## **PUBLIC NOTICE**

**PERMIT APPLICATION NUMBER: NRS 07.361** 

**APPLICANT:** State of Tennessee

Department of Transportation Environmental Division Suite 900, J. K. Polk Bldg. 505 Deaderick Street Nashville, TN 37243-0334

**LOCATION:** State Route 95 from Westover Drive to State Route 62

Roane-Anderson County (lat35.9917/long84.3204)

**USGS TOPOGRAPHIC QUADRANGLE:** Bethel Valley, TN (130-NE), Windrock, TN (129-SE)

**WATERSHED DESCRIPTION:** The proposed impacts would affect unnamed tributaries to East Fork Popular Creek (Lower Clinch Watershed). The stream channels vary from 3 - 10 feet wide confined in drainages between residential properties. The streams vary in depth 1-5 inches and generally flow over a mud/clay substrate. Canopy varies from none to a mixture of willows and elm. The land use in the area is suburban residential.

**PROJECT DESCRIPTION:** The project would involve the construction of 4.258 miles of SR-95 from near Westover Drive to SR-62. The project would impact several unnamed tributaries to East Fork Popular Creek as detailed below. At Station 402+50+/-(LT) to Sta. 403+30(LT) TDOT proposes to replace the existing 98 ft. of structure and 115 ft. of open channel with 178 ft. of 30" RCP with "U" end walls and 95 ft. of open stream relocation at the inlet. Station 4.0+40+/- (RT) – proposed rock fill French drain over 18 ft. of existing spring and/spring channel. From Sta. 403+15+/-(RT) to Sta. 403+60+/- (RT) – propose filling of 0.01 acre of wetland. Station 462+45+/- proposed replacement of existing 76 ft. of structure and 200 ft. of existing stream with 122 ft. of 2 @ 6 ft. X 5 ft. box culvert and 130 ft, of relocated open stream channel resulting in elimination of 24 ft. of stream length. Station 475+85+/- (RT) – proposed rock fill French drain over 15 ft. of existing spring and/spring channel. Station 506+35+/- proposed replacement of existing 110+/- ft. of structure and 123 ft. of existing stream through relocation into catch basin 152 and redirected flow through a 355 ft pipe system into a proposed 6 ft. X 5 ft. Box culvert at Sta. 502+45+50 for a loss of 120 ft. of stream length. There are numerous utility line crossings (16" water line, 4" gas line, and 10" gas line) and other impacts that qualify for general permits associated with this project.

As mitigation for stream impacts, TDOT proposes 225 ft+/- of on-site replacement in-kind (relocations) and a payment of \$35,400.00 to the In-Lieu Fee Stream Mitigation Program for 177 ft. of stream losses.

## PERMIT COORDINATOR: Brian Canada

No decision has been made whether to issue or deny this permit. The purpose of this notice is to inform interested parties of this permit application and to ask for comments and information necessary to determine possible impacts to water quality. Persons wishing to comment on the proposal are invited to submit written comments to the department. Written comments must be received within **thirty days of the date that this notice is posted**. Comments will become part of the record and will be considered in the final decision. The applicant's name and permit number should be referenced.

The permit application, supporting documentation including detailed plans and maps, and related comments are available for review and/or copying at the department's natural resources section.

Interested persons may also request in writing that the department hold a public hearing on this application. The request must be filed within the comment period, indicate the interest of the person requesting it, the reasons that the hearing is warranted, and the water quality issues being raised. When there is sufficient public interest in water quality issues, the department will hold a public hearing.

The permit application, supporting documentation including detailed plans and maps, and related comments are available at the department's address for review and/or copying. The department's address is:

## TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION

Division of Water Pollution Control 7th Floor, L&C Annex 401 Church Street Nashville, Tennessee 37243

In deciding whether to issue or deny a permit, the department will consider all comments on record and the requirements of applicable federal and state laws.



